(AW 08/03)

Substitute for Form 1449A/PTO		Complete if Known		
	Application Number	To Be Assigned	524,747	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	Herewith		
	First Named Inventor	K. Saito		
	Art Unit	368	3	
	Examiner Name			
SHEET 1 of 2	Attorney Docket No.	MAT-8864US	·	

			U.S. PATENT DO	DCUMENTS	_
P	610-	Document Number	Publication Date	Name of Batantan or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Figures Appear
		US-			

		FOREIGN PA	TENT DOCUMEN	TS		
Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ - Number ⁴ - Kind Code ⁵ (^{15 known})				Τ°
Q5		JP 9-254778 (w/English abstract)	9/30/1997	Akebono Brake Res & Dev Center Ltd		
(L)		JP 2001-253327 (w/English abstract)	9/18/2001	TCM Corp		
775		JP 2001-253326 (w/English abstract)	9/18/2001	TCM Corp		
<u>as</u>		JP 63-55847 (w/English abstract)	11/10/19989	Mitsubishi Motors Corp		
QS.		JP 2001-247020 (w/English abstract)	9/11/2001	Aisin Seiki Co Ltd		
CS		JP 2001-239925 (w/English abstract)	.9/4/2001	Aisin Seiki Co Ltd		
कुर		JP 63-157385 (w/English abstract)	6/13/1990	Sanwa Seiki Co Ltd		
-						
Examiner	1 /	$\langle 1, \dots \rangle \langle 1, \dots \rangle \langle 1, \dots \rangle$		Date	1 01 - 10-	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

'Applicant's unique citation designation number (optional).

'See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

'Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

Considered

Signature

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for Form 1449B/PTO	Complete if Known	
	Application Number	To Be Assigned
INFORMATION DISCLOSURE	Filing Date	Herewith
STATEMENT BY APPLICANT	First Named Inventor	K. Saito
(Use as many sheets as necessary)	Art Unit	
,	Examiner Name	
SHEET 2 of 2	Attorney Docket No.	MAT-8684US

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²		
Q5		International Search Report corresponding to application no. PCT/JP2004/012875 dated October 12, 2004.			
Q5		English translation of Form PCT/ISA210.			
		•			
		·			
		•			
<u> </u>					
Examiner Signature	1 (mis Schurring Date Considered 9/7/05			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

'Applicant's unique citation designation number (optional).

'Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form call 1-800-786-9199) and select pation 2.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not